Notice of Allowability	Application No.	Applicant(s)
	10/722,798	CHEN ET AL.
	Examiner	Art Unit
	Renata McCloud	2837
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap) or other appropriate communication (IGHTS. This application is subject t	plication. If not included n will be mailed in due course. THIS
1. This communication is responsive to <u>11/06/06</u> .		
2. The allowed claim(s) is/are <u>3-6</u> .		
 Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv		
5. CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.	
(a) ☐ including changes required by the Notice of Draftspers		-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or in the C	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the same of		
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 		
Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Informal F	Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Da	
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. Examiner's Amendr	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Statements 9. Other	ent of Reasons for Allowence OVAN COLVED SUOVAN SORY PATENT EXAMINER

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DETAILED ACTION

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Allowable Subject Matter

1. Claims 3-6 are allowed. The following is an examiner's statement of reasons for allowance: the prior art fails to teach or make obvious controlling a plurality of motors for stopping said motors at a home orientation wherein each of said motors has a first contact, a second contact, and an output shaft, said plurality of motors being configured in a grid having columns and rows with said first contacts of all of said motors in one of said column connected in parallel by a first wire to a first pole of a power source through a first switch and said second contacts of all of said motors in one row connected in parallel by a second wire to a second pole of the power source through a second switch, wherein one of said plurality of motors in a first column and in a first row is energized by closing the first switch of the first column and the second switch of the first row to direct power across the first contacts of the first column and across the second contacts of the first row, the method comprising the steps of providing a switch on each of said plurality of motors, said switch having a first contact, a second contact, an open position, and a closed position, means on said output shaft of each motor for actuating said switch when said shaft is at said home orientation, said first contact of said switch connected to said first contact of said motor a detector for detecting a change in electric potential and connecting the second contact of said switches of each of the plurality of motors of the first row in parallel by a third wire to the detector detecting a change in electric potential, wherein said means for detecting will detect a change in potential when said shaft of said one of said motors rotates to its said home orientation and opening the first switch of the first column and the second switch of the first row when the detector detects the change in potential to stop rotation of one of the motors.

BONOVAN BATERY EXAMINER

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Renata McCloud whose telephone number is (571) 272-2069. The examiner can normally be reached on Mon.- Fri. from 5:30 am - 2pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lincoln Donovan can be reached on (571) 272-2800 ext. 37. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Renata McCloud Examiner Art Unit 2837

rdm